

Status: Path 1 of [Dialog Information Services via Modem]

Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID pto-dialog)
Trying 31060000009998...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

***** HHHHHHHH SSSSSSSS?

Status: Signing onto Dialog

ENTER PASSWORD:

***** HHHHHHHH SSSSSSSS? *****

Welcome to DIALOG

Status: Connected

UPDATE
DIALOG
NPL word
SEARCH
8-20-2004
Jg

Dialog level 04.11.00D

Last logoff: 20aug04 08:25:59

Logon file405 20aug04 12:44:05

CORE is set ON as an alias for 15,9,623,810,275,624,813,636,621,16,160,148,20,77,35,583,
2,65,233,99,473,474,475,348,349,347,278,634,256.

HIGHLIGHT set on as '*'

KWIC is set to 50.

* * * *

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online
service. Enter a BEGIN command plus a file number to search a database
(e.g., B1 for ERIC).

?B CORE

>>> 77 does not exist

>>> 278 does not exist

>>>2 of the specified files are not available

20aug04 12:45:03 User243008 Session D123.1

\$0.00 0.161 DialUnits FileHomeBase

\$0.00 Estimated cost FileHomeBase

\$0.24 TELNET

\$0.24 Estimated cost this search

\$0.24 Estimated total session cost 0.161 DialUnits

DIALOG "S"
NUMBERS
ANNOTATED
AND SHOWN
WITH HIGHLIGHTS.

Jg
3-22-2004

SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2004/Aug 20

(c) 2004 ProQuest Info&Learning

*File 15: Alert feature enhanced for multiple files, duplicate

removal, customized scheduling. See HELP ALERT.

File 9:Business & Industry(R) Jul/1994-2004/Aug 18

(c) 2004 The Gale Group

File 623:Business Week 1985-2004/Aug 19

(c) 2004 The McGraw-Hill Companies Inc

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 275:Gale Group Computer DB(TM) 1983-2004/Aug 20

(c) 2004 The Gale Group

File 624:McGraw-Hill Publications 1985-2004/Aug 19

(c) 2004 McGraw-Hill Co. Inc

***File 624: Homeland Security & Defense and 9 Platt energy journals added**

Please see HELP NEWS624 for more

File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

File 636:Gale Group Newsletter DB(TM) 1987-2004/Aug 20

(c) 2004 The Gale Group

File 621:Gale Group New Prod.Annou.(R) 1985-2004/Aug 20

(c) 2004 The Gale Group

File 16:Gale Group PROMT(R) 1990-2004/Aug 20

(c) 2004 The Gale Group

***File 16: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**

File 160:Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2004/Aug 20

(c)2004 The Gale Group

***File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**

File 20:Dialog Global Reporter 1997-2004/Aug 20

(c) 2004 The Dialog Corp.

File 35:Dissertation Abs Online 1861-2004/Jul

(c) 2004 ProQuest Info&Learning

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13

(c) 2002 The Gale Group

***File 583: This file is no longer updating as of 12-13-2002.**

File 2:INSPEC 1969-2004/Aug W3

(c) 2004 Institution of Electrical Engineers

***File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.**

File 65:Inside Conferences 1993-2004/Aug W3

(c) 2004 BLDSC all rts. reserv.

File 233:Internet & Personal Comp. Abs. 1981-2003/Sep

(c) 2003 EBSCO Pub.

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Jul

(c) 2004 The HW Wilson Co.

File 473:FINANCIAL TIMES ABSTRACTS 1998-2001/APR 02

(c) 2001 THE NEW YORK TIMES

***File 473: This file will not update after March 31, 2001.**

It will remain on Dialog as a closed file.

File 474:New York Times Abs 1969-2004/Aug 19

(c) 2004 The New York Times

File 475:Wall Street Journal Abs 1973-2004/Aug 19

(c) 2004 The New York Times

File 348:EUROPEAN PATENTS 1978-2004/Aug W03

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040812,UT=20040805

(c) 2004 WIPO/Univentio

File 347:JAPIO Nov 1976-2004/Apr(Updated 040802)

(c) 2004 JPO & JAPIO

***File 347: JAPIO data problems with year 2000 records are now fixed.**

Alerts have been run. See HELP NEWS 347 for details.

File 634:San Jose Mercury Jun 1985-2004/Aug 19

(c) 2004 San Jose Mercury News

File 256:TecInfoSource 82-2004/Jul

(c)2004 Info.Sources Inc

Set	Items	Description
-----	-------	-------------

?S (computer or computerized or automated or data) (5n) (management or manage of distribution or accumulation or distribute or accumulate or managing or accumulating or distributing or awarding) (5n) (point or reward)

Processing

Processed 10 of 27 files ...

Processing

Processing

Processed 20 of 27 files ...

Processing

Processing

Completed processing all files

9118868	COMPUTER
270369	COMPUTERIZED
1103991	AUTOMATED
13085866	DATA
13706519	MANAGEMENT
0	MANAGE OF DISTRIBUTION
242584	ACCUMULATION
733335	DISTRIBUTE
58	ACCUMLATE
3063104	MANAGING
27	ACUMULATING
387561	DISTRIBUTING
105789	AWARDING
6788862	POINT
352753	REWARD

S1 9749 (COMPUTER OR COMPUTERIZED OR AUTOMATED OR DATA) (5N)
(MANAGEMENT OR MANAGE OF DISTRIBUTION OR ACCUMULATION OR
DISTRIBUTE OR ACCUMLATE OR MANAGING OR ACUMULATING OR
DISTRIBUTING OR AWARDING) (5N) (POINT OR REWARD)

?s s1 and (point or reward or incentive or bonus or credit or prize or award or counts)

Processed 10 of 27 files ...

Processing

Completed processing all files

9749	S1
6788862	POINT
352753	REWARD
559594	INCENTIVE
406364	BONUS
3828951	CREDIT
581380	PRIZE
2064214	AWARD
458037	COUNTS

S2 9749 S1 AND (POINT OR REWARD OR INCENTIVE OR BONUS OR CREDIT
OR PRIZE OR AWARD OR COUNTS)

?s s1 (5n) (point or reward or incentive or bonus or credit or prize or award or counts
)

Processed 20 of 27 files ...

Completed processing all files

9749	S1
6788862	POINT
352753	REWARD
559594	INCENTIVE
406364	BONUS
3828951	CREDIT
581380	PRIZE
2064214	AWARD
458037	COUNTS

S3 9749 S1 (5N) (POINT OR REWARD OR INCENTIVE OR BONUS OR CREDIT
OR PRIZE OR AWARD OR COUNTS)

?s s3 and (point (2n) management (2n) system)

Processing

Processed 10 of 27 files ...

Processing

Processed 20 of 27 files ...

Processing

Completed processing all files

```

    9749 S3
    6788862 POINT
    13706519 MANAGEMENT
    14928145 SYSTEM
    3516 POINT(2N)MANAGEMENT(2N)SYSTEM
S4    510 S3 AND (POINT (2N) MANAGEMENT (2N) SYSTEM)
?s s4 and (calculation (2n) rate)
    510 S4
    670006 CALCULATION
    6671057 RATE
    6363 CALCULATION(2N)RATE
S5    1 S4 AND (CALCULATION (2N) RATE)
?s s1 and (calculation (2n) rate)
    9749 S1
    670006 CALCULATION
    6671057 RATE
    6363 CALCULATION(2N)RATE
S6    6 S1 AND (CALCULATION (2N) RATE)
?s s2 and (calculation (2n) rate)
    9749 S2
    670006 CALCULATION
    6671057 RATE
    6363 CALCULATION(2N)RATE
S7    6 S2 AND (CALCULATION (2N) RATE)
?s s3 and (calculation (2n) rate)
    9749 S3
    670006 CALCULATION
    6671057 RATE
    6363 CALCULATION(2N)RATE
S8    6 S3 AND (CALCULATION (2N) RATE)
```

?rd

>>>Duplicate detection is not supported for File 348.

>>>Duplicate detection is not supported for File 349.

>>>Duplicate detection is not supported for File 347.

>>>Records from unsupported files will be retained in the RD set.

...completed examining records

```

    S9    6 RD (unique items)
?s s2 and (calculation (2n) rate)
    9749 S2
    670006 CALCULATION
    6671057 RATE
    6363 CALCULATION(2N)RATE
S10    6 S2 AND (CALCULATION (2N) RATE)
```

?rd

>>>Duplicate detection is not supported for File 348.

>>>Duplicate detection is not supported for File 349.

>>>Duplicate detection is not supported for File 347.

>>>Records from unsupported files will be retained in the RD set.

...completed examining records

```

    S11    6 RD (unique items)
?s s1 and (calculation (2n) rate)
    9749 S1
    670006 CALCULATION
    6671057 RATE
    6363 CALCULATION(2N)RATE
S12    6 S1 AND (CALCULATION (2N) RATE)
```

?rd

>>>Duplicate detection is not supported for File 348.

>>>Duplicate detection is not supported for File 349.

>>>Duplicate detection is not supported for File 347.

>>>Records from unsupported files will be retained in the RD set.

...completed examining records

S13 6 RD (unique items)

?

5/9/1 (Item 1 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
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= ?t 55/9 FRONT
PAGE
ABSTRACT
+ SPZ. / 1 =
ARTICLE 1
OF 55
SUMMARY

01667559

Point *management* apparatus, *point* *management* *system*, *point*
management method, and *point* *management* program

Gerat, System, Verfahren und Programm zum Verwalten von Bonuspunkten

Appareil, systeme, methode programme de gestion de points

PATENT ASSIGNEE:

FUJITSU LIMITED, (211463), 1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588, (JP), (Applicant designated States:
all)

INVENTOR:

Ho, Denny Kwan Choi, c/o Fujitsu Limited, 1-1 Kamikodanaka 4-chome,
Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, (JP)

LEGAL REPRESENTATIVE:

Hitching, Peter Matthew et al (74872), Haseltine Lake, Imperial House,
15-19 Kingsway, London WC2B 6UD, (GB)

PATENT (CC, No, Kind, Date): EP 1369803 A2 031210 (Basic)

APPLICATION (CC, No, Date): EP 2003253462 030603;

PRIORITY (CC, No, Date): JP 2002167697 020607

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 1369803 A2

In a store server a shopping contribution rate is analyzed for every
item and every customer by making use of a shopping record of customer.
When a customer purchases an item using remaining points, a purchasing
point required for purchasing the same item is reduced based on the
purchasing point discount rate which has been preset depending on a
shopping contribution rate.

ABSTRACT WORD COUNT: 63

NOTE:

Figure number on first page: 2

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 031210 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200350	2966
SPEC A	(English)	200350	5323
Total word count - document A			8289
Total word count - document B			0
Total word count - documents A + B			8289

SPECIFICATION EP 1369803 A2

This application claims the benefit of Japanese Patent Application No.
2002-167697, filed June 7, 2002, in the Japanese Patent Office, the
disclosure of which is incorporated herein by reference.

The present invention relates to a store server used for management of
transaction information of customers and management of points of
customers, and, more particularly, to a point-of-sale (POS) system
comprising a POS terminal processing transactions of customers and
Internet shopping or the like.

8/9/5

DIALOG(R) File 349:PCT FULLTEXT

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00349335 **Image available**

TELECOMMUNICATIONS REWARD METHOD

PROCEDE POUR EFFECTUER DES RISTOURNES DANS LE DOMAINE DES
TELECOMMUNICATIONS

Patent Applicant/Assignee:

BURDON Douglas,
SMITH Dean Bennett,

Inventor(s):

BURDON Douglas,
SMITH Dean Bennett,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9631848 A2 19961010

Application: WO 96CA198 19960405 (PCT/WO CA9600198)

Priority Application: CA 2142691 19950405

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG
KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG
SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU
TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI
CM GA GN ML MR NE SN TD TG

Main International Patent Class: G07F-007/02

International Patent Class: G06F-17:60; H04M-17:00

Publication Language: English

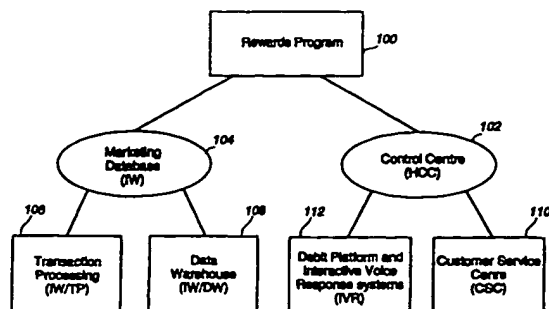
Fulltext Word Count: 13920

English Abstract

A telecommunications reward method provides telecommunications services rewards for purchases made by members. The reward method frequently updates the member's reward profiles so that rewards are virtually instantaneous. The rewards consist of telecommunications services, for example long-distance call minutes or cellular telephone air time, and are easily redeemed. Apparatus for implementing the method includes a high-level control centre and a database management system.

French Abstract

Un procede pour effectuer des ristournes dans le domaine des telecommunications consiste a accorder des ristournes sur les prestations de telecommunications en echange d'achats effectues par les abonnees. Ce procede permet d'actualiser frequemment la situation de l'abonne en matiere de ristournes de sorte que ces dernieres s'effectuent pratiquement instantanement. Ces ristournes consistent a offrir des prestations de telecommunications, par exemple du temps d'appel inter-urbain ou sur telephone cellulaire, et s'echangeant facilement. Un appareil permettant la mise en oeuvre du procede comporte un centre de controle a haut niveau et un systeme de gestion de base de donnees.



Detailed Description

TELECOMMUNICATIONS REWARD METHOD

1 of 2

Document ID	Issue Date	Pages	Title	Current OR	Current Staff	Functional C	Inventor	S	C
11									
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Computer or computerized or automated or data) adj5 (management or manage of distrib. automated or data) adj5 (management or manage of distribution or accumulation or distribute or accumulate or managing or accumulating or distributing or awarding) adj5 (point or reward or incentive or bonus or credit or prize or award or counts)

3-22-2005

YES THIS PAGE IS THE UPDATED POWERFUL SIDE THE UPDATED ADDITIONAL COPIES OF THE FULL ORIGINALS SERVICES APPROVED AND MORE THINGS THE SERVICE TERMS LOGIC, OR PROVISIONS ETC BUT NOT LIMITED TO COMPUTER OR COMPUTERIZED ETC.

3-22-2005

2 of 2

FILE EDIT VIEW GO TO HELP
New Open Recent Print Setup Window Help
Database: [Name] Tables: [List] Views: [List] Reports: [List] Queries: [List] Forms: [List] Macros: [List] Modules: [List]

⊖ Pending
⊕ Active

- ⊖ L1: (2) ("5056019").PN.
- ⊖ L2: (2) 1 and computer
- ⊖ L3: (0) 1 and (computer adj5 points)
- ⊖ L4: (2) 1 and (computer and points)
- ⊖ L5: (2) ("4949256").PN.
- ⊖ L6: (0) ("5and(computeradj5points)").PN.
- ⊖ L7: (0) 5 and (computer adj5 points)
- ⊖ L8: (1) 5 and (computer and points)
- ⊖ L9: (1720) (computer or computerized or automated or data) adj5 (management or manage of distrib.
- ⊖ L10: (459) (computer or computerized or automated or data) adj2 (management or manage of distrib.
- ⊖ L11: (428) point adj2 management adj2 system
- ⊖ L12: (1) 10 and (calculation adj2 rate)
- ⊖ L13: (1) 12 and (calculation adj2 rate)
- ⊖ Failed
- ⊖ (0) 32 and (supplies or supply or provide or provided or supplied) adj2 (service))
- ⊖ Saved
- ⊖ (12) (("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")).PN.
- ⊖ (0) (("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")).PN.
- ⊖ (0) (("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")).PN.
- ⊖ (0) (("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")).PN.
- ⊖ (5) (("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")).PN.

NOT RECORDED

LAST
UPDATE
8-20-2004
[Signature]

(computer or computerized or automated or data) adj2 (management or manage of distribution or accumulation or distribute or accumulate or managing or accumulating or distributing or awarding) adj2 (point or reward or incentive or bonus or credit or prize or award or counts)

Form	Table	Field	Value
Form	Table	Field	Value
Form	Table	Field	Value
Form	Table	Field	Value

Document ID	Issue Date	Pages	Title	Current OR	Current XREF	Retrieval C	Inventor	B	C
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- ☐ Drafts
- ☒ Pending
- ☒ Active
- ☐ Failed
- ☐ Saved

"32" and (supplies or supply or provide or provided or supplied adj2 (service))

S1: (12) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S2: (0) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S3: (0) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S4: (0) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

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S6: (1) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S7: (8) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S8: (12) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S9: (1) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S10: (0) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")

S11: (10) (software adj3 service) and (loyalty adj3 program)

S12: (1450) (loyalty and point)

S13: (2065) (loyalty)

S14: (1450) (loyalty)) and points

S15: (10) (((loyalty)) and points) and (loyalty adj3 program) and (((loyalty)) and point

S16: (54) (((loyalty)) and points) and (software adj3 service)

S17: (375) (((loyalty)) and points) and (loyalty adj3 program)

V	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C
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EAST UPDATE
WORD JOURNAL
MPL, JP10, JP1A
etc. JOURNAL
8-20-2004

Search:

DB: ☐ US-PAT:USPAT:EPD:JPD:DERIVE ☐ PUBL

Default operator:

☐ Highlight all items evenly

2025

REFERENCES

[illegible]

Save
Pending
Active
Failed
"32" and (supplies or supply or provide or provided or supplied) adj2 (service)

S1: (12) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")
S2: (0) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")
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S8: (12) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")
S9: (1) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")
S10: (0) ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")
S11: (10) (software adj3 service) and (loyalty adj3 program)
S12: (1450) (loyalty and point)
S13: (2065) (loyalty)
S14: (1450) (loyalty) and points
S15: (10) (loyalty) and points and (loyalty adj3 program) and ((loyalty) and point
S16: (54) (loyalty) and points and (software adj3 service)
S17: (375) (loyalty) and points and (loyalty adj3 program)

V	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C
<input type="checkbox"/>	<input type="checkbox"/>	US 5347452 A	19940913	12	Method for providing a visual display of current	705/37	340/825.26;		Bay, Jr.; William P.	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	US 5056019 A	19911008	11	Automated purchase reward accounting system and method	705/14	235/380;		Schultz; John et al.	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	US 5025372 A	19910618	45	System and method for administration of incentive	705/14	705/35		Burton; James F. et al.	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	US 4949256 A	19900814	7	Coupon validation network with storage of customer	705/14	235/487;		Humble; David R.	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	US 4815741 A	19890328	15	Automated marketing and gaming systems	463/17	463/25;		Small; Maynard E.	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	US 4292508 A	19810929	5	Trading system	377/5	222/27		Rudd; Kenneth N.	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	US 5347452 A	19940913	12	Current trading vol and cumulative average trading				Bay, W P	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	US 4815741 A	19890328		Automated marketing and gaming system e.g. for state				Small, M E	<input type="checkbox"/>	<input type="checkbox"/>

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Default operator: OR ☐ Display all terms fully

((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")) and (period or time or length))

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☒ "32" and (supplies or supply or provide or provided or supplied) adj2 (service)
☒ Saved

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S12: (1450) (loyalty and point)
S13: (2065) (loyalty)
S14: (1450) (loyalty)) and points
S15: (10) ((loyalty)) and points) and (loyalty adj3 program) and ((loyalty)) and point
S16: (54) ((loyalty)) and points) and (software adj3 service)
S17: (375) ((loyalty)) and points) and (loyalty adj3 program)

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- ⊖ Drafts
- ⊖ Pending
- ⊖ Active
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- ⊖ "32" and (supplies or supply or provide or provided or supplied) adj2 (service)
- ⊖ Saved

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⊖ S13: (2065) (loyalty)
⊖ S14: (1450) (loyalty)) and points
⊖ S15: (10) (((loyalty)) and points) and (loyalty adj3 program)) and (((loyalty)) and point
⊖ S16: (54) (((loyalty)) and points) and (software adj3 service)
⊖ S17: (375) (((loyalty)) and points) and (loyalty adj3 program)

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3	<input type="checkbox"/>	<input type="checkbox"/>	US 20030054878	20030320	37	Point of play registration on a gaming machine	463/29	463/16;		Benoy, Greg A. et al.	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 20030054868	20030320	37	Game service interfaces for player tracking touch screen	463/1	463/42		Paulsen, Craig A. et al.	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 20030046160	20030306	18	Animated electronic message and method of producing	705/14	709/204		Paz-Pujalt, Gustavo R. et al.	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input type="checkbox"/>	US 20030009392	20030109	302	Internet-based consumer product brand marketing	705/26			Perkowski, Thomas J.	<input type="checkbox"/>	<input type="checkbox"/>
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 -S16: (54) (((loyalty)) and points) and (software adj3 service)
 -S17: (375) (((loyalty)) and points) and (loyalty adj3 program)
 -S18: (421) (loyalty adj2 program)
 -S19: (7) (loyalty adj2 program)) and (software adj2 service)
 -S20: (291) (loyalty adj2 program) and (software)
 -S21: (4720) software adj3 service
 -S22: (2587) (software adj3 service) and (loyalty or frequency or frequent or frequently or recu
 -S23: (379) ((software adj3 service) and (loyalty or frequency or frequent or frequently or recu
 -S24: (151496) software and (loyalty or frequency or frequent or frequently or recu
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- S19: (7) (loyalty adj2 program) and (software adj2 service)
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- S18: (421) (loyalty adj2 program)
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(((software and (loyalty or frequency
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or repeat)) and (gift or reward or
award or prize or winning or rewarded
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Title

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Default operator:

(((software and (loyalty or
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 reward or award or prize or winning
 or rewarded or awarded) and (points
 or credits)) and (incentives)) and
 (buyer or purchaser or customer or
 consumer or guest)

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Default operator: OR

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8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030080138	20030501		Machine for vending articles and methods associated	221/123	221/1		Chirnomas, Munroe	<input type="checkbox"/>	<input type="checkbox"/>
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030074301	20030417		system, method, and apparatus for an intelligent	705/37			Solomon, Neal	<input type="checkbox"/>	<input type="checkbox"/>
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S43:	(39) (((point or reward) and (calculation adj3 rate)) and predetermined) and (total adj3 po.
S44:	(32) (((point or reward) and (calculation adj3 rate)) and predetermined) and (total adj3 p.
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(point or reward) and (calculation adj3 rate)

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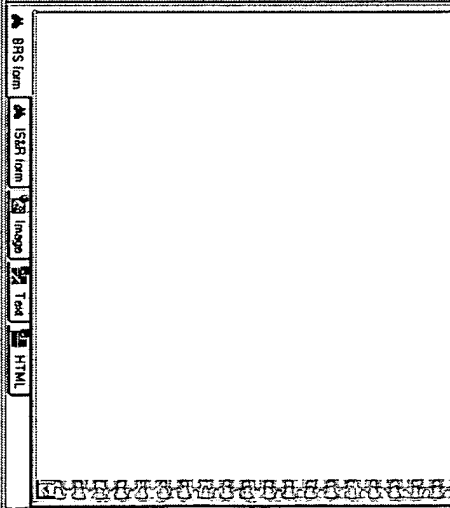
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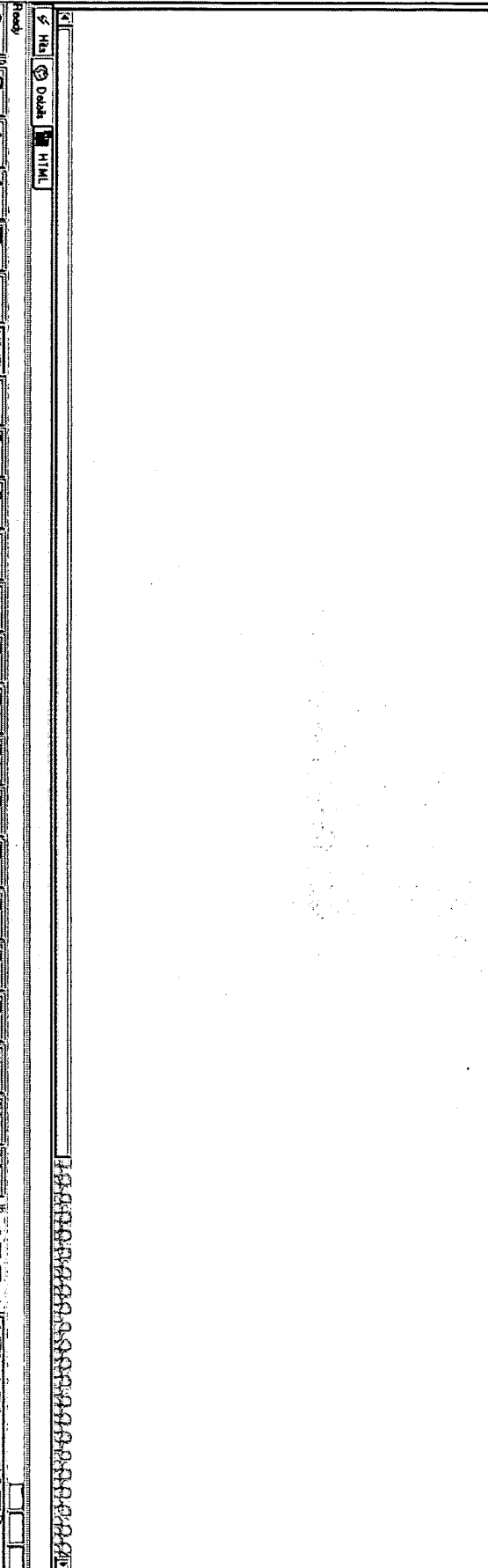
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Default operator: OR
(((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292506") or ("5347452") or ("4292508"))).PN.) and (total adj3 point)



S36: (612120) service
 S37: (163062) service and (loyalty or frequency or frequent or frequently or recurrent or recurrent or recurrent)
 S38: (7050) (service and (loyalty or frequency or frequent or frequently or recurrent or recurrent or recurrent)
 S39: (6090) (service and (loyalty or frequency or frequent or frequently or recurrent or recurrent or recurrent)
 S40: (229) ((service and (loyalty or frequency or frequent or frequently or recurrent or recurrent or recurrent)
 S41: (3193) (point or reward) and (calculation adj3 rate)
 S42: (2069) (point or reward) and (calculation adj3 rate)) and predetermined
 S43: (39) ((point or reward) and (calculation adj3 rate)) and predetermined) and (total adj3 po.
 S44: (32) (((point or reward) and (calculation adj3 rate)) and predetermined) and (total adj3 po.
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 S46: (0) (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508"))
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 (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")) and (frequent or frequency or recent or recency)

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S36:	(612120) service
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S39:	(6090) (service and (loyalty or frequency or frequent or frequently or recurrent or recurra
S40:	(1229) ((service and (loyalty or frequency or frequent or frequently or recurrent or recurra
S41:	(3193) (point or reward) and (calculation adj3 rate)
S42:	(2069) (point or reward) and (calculation adj3 rate)) and predetermined
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S44:	(132) (((point or reward) and (calculation adj3 rate)) and predetermined) and (total adj3 p
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S46:	(10) (("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508"
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☐ **Index** Index the document

☐ **DBA** Database Administrator
☐ **US-SQL-DB: US-SQL-DB: DBA**

☐ **Default speaker** Default speaker
☐ **DR** Default speaker

☒ **Highlight all the terms in this**

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S55: (0) (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508") or ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508"))

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S61: (1) (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508") or ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508"))

S62: (2) ("5056019").PN.

S63: (2) ("5056019").PN.) and point

S64: (2) ("5056019").PN.

S65: (2) ("5056019").PN.) and computer

S66: (0) ("5056019").PN.) and (computer adj5 points)

S67: (2) ("5056019").PN.) and (computer and points)

S68: (2) ("4949256").PN.

S69: (0) ("5and(computeradj5points)").PN.

S70: (0) ("4949256").PN.) and (computer adj5 points)

S71: (1) ("4949256").PN.) and (computer and points)

S72: (1720) (computer or computerized or automated or data) adj5 (management or manage of distrib.

S73: (409) (computer or computerized or automated or data) adj2 (management or manage of distrib.

S74: (428) point adj2 management adj2 system

S75: (1) (computer or computerized or automated or data) adj2 (management or manage of distrib.

S76: (1) ((computer or computerized or automated or data) adj2 (management or manage of distrib.

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Default operator: [OR] []

(((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508") or ("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508")) and (point or reward)) and (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508").PN.) and (calculation))) and (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508").PN.) and predetermined)

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 S62: (2) ("5056019").PN.
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 S64: (2) ("5056019").PN.
 S65: (2) ("5056019").PN.) and computer
 S66: (0) ("5056019").PN.) and (computer adj5 points)
 S67: (2) ("5056019").PN.) and (computer adj5 points)
 S68: (2) ("4949256").PN.
 S69: (0) ("5and(computeradj5points)").PN.
 S70: (0) ("4949256").PN.) and (computer adj5 points)
 S71: (1) ("4949256").PN.) and (computer adj5 points)
 S72: (1720) (computer or computerized or automated or data) adj5 (management or manage of distrib.
 S73: (409) (computer or computerized or automated or data) adj2 (management or manage of distrib.
 S74: (428) point adj2 management adj2 system
 S75: (1) (computer or computerized or automated or data) adj2 (management or manage of distrib.
 S76: (1) ((computer or computerized or automated or data) adj2 (management or manage of distrib.

(((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508") or ("4815741") or ("4949256") or ("5347452") or ("4292508").PN.) and (frequent or frequency or recent or recency)) and (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508").PN.) and (rate))

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S76:	(1)	((computer or computerized or automated or data) adj2 (management or manage of distrib.

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(computer or computerized or automated or data) adj5 (management or manage of distribution or accumulation or distribute or accumulate or managing or accumulating or distributing or awarding) adj5 (point or reward or incentive or bonus or credit or prize or award or counts)

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S55: (0) (((("5056019") or ("5025372") or ("4815741") or ("4949256") or ("5347452") or ("4292508"
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DB: US-PUB:USPA:EPD:JPO:DERIVE: ☒ Publish
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((computer or computerized or automated or data) adj2 (management or manage of distribution or accumulation or distribute or accumulate or managing or awarding) adj2 (point or reward or incentive or bonus or credit or prize or award or counts)) and (calculation adj2 rate)

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	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20040054586120040318	69	Service point management system for use in sales	705/14			Tomita, Tokimori et al.

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Default operator: OR AND

((computer or computerized or automated or data) adj2 (management or manage of distribution or accumulation or distribute or accumulate or managing or accumulating or distributing or awarding) adj2 (point or reward or incentive or bonus or credit or prize or award or counts)) and (calculation adj2 rate)) and (calculation adj2 rate)